

New Jersey Department of Transportation

FY 2002 - 2003 Study and Development Program

ROUTE/PROGRAM	Project ID Numbers	
	DB No.	TIP No.

CARGOMATE

HP01015 FP01015

LOCATION/DESCRIPTION

CARGOMATE is a trade name for an ITS application which tracks the location of intermodal assets such as containers, truck chassis, generators set and drayage tractors belonging to partner operations in port and terminal areas. PAR Government Systems has joined with the FHWA and Maersk SeaLand shipping to deploy this pilot system in the Port Newark/Port Elizabeth area. NJDOT is the pass-through agency for funding. This project is currently inactive.

The federal FY 2001 DOT Appropriations Act provided funding for this project under Section 378. This project has been allocated \$750,000.

SPONSOR: To be Determined

COUNTY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

MPO	Phase	Year
NJTPA	FA	2002

80 287

MAGIC Enhancements

98532 98532

LOCATION/DESCRIPTION

I-80 Corridor and I-287 lane segments, proposed MAGIC enhancements

This proposed project would develop and implement additional operational capabilities to support the I-80 corridor operations. This could include the installation of additional detection equipment, HAR, VMS, CCTV, or information media at key strategic locations to enhance the overall operations of the Showcase Corridor. This could also include installation of VMS on the I-80 and I-287 lane segments.

SPONSOR: NJDOT

COUNTY: Various

MILEPOSTS: 80: 0-68.54; 287: 20.8-35.5; 35.9-42.1

STRUCTURE NO.: N/A

MPO	Phase	Year
NJTPA	FSD	2002

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